	Application No.	Applicant(s)	
Notice of Allowability			
	09/763,646 Examiner	URICH, KLAUS Art Unit	
	Catherine S. Williams	3763	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje	application. If not included ation will be mailed in due co	ourse. THIS
1. X This communication is responsive to the remarks dated 10.	<u>/19/04</u> .		
2. 🔀 The allowed claim(s) is/are <u>1,4-7,13,14,16-25,27-34,37,46,</u> and 143.	<u>49-55,59,60,62-70,72-84,86-99,</u>	<u>101-107, 109-111, 113-137, 1</u>	39,140,142
3. $igotimes$ The drawings filed on 26 February 2001 are accepted by the	ne Examiner.		
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	been received. been received in Application No	D	
3. Copies of the certified copies of the priority doc	cuments have been received in t	his national stage application	n from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ply complying with the requ	irements
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 			TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		TO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No /Mail Date	Amendment / Comment or in the	ne Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			ack) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT R			te the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Inform	al Patent Application (PTO-	152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summ Paper No./Mail		
 Information Disclosure Statements (PTO-1449 or PTO/SB/0- Paper No./Mail Date 			
4. Examiner's Comment Regarding Requirement for Deposit		ement of Reasons for Allow	ance
of Biological Material	9. 🗌 Other		

Art Unit: 3763

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Greg Bradley on 2/18/05.

The application has been amended as follows:

In the claims:

In claim 46 "1" was changed to -34--.

Allowable Subject Matter

Claims 1,4-7,13-14,16-25,27-34,37,46,49-55,59-60,62-70,72-84,86-99,101-107,109-111,113-137,139-140 and 142-143 are allowed.

The following is an examiner's statement of reasons for allowance:

The examiner agrees with applicant remarks in the response dated 10/19/04 regarding how the instant claims are neither anticipated nor obvious over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 09/763,646

Art Unit: 3763

Conclusion

Page 3

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Catherine S. Williams whose telephone number is 571-272-4970.

The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nicholas D. Lucchesi can be reached on 571-272-4977. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Catherine S. Williams (9w).

February 18, 2005

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3700